PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450

(703)746-4000 <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block T

MCDERMOTT, WILL & EMERY 600 13th Street, N.W. Washington, DC 20005-3096



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name) (Signature (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/928,966	08/14/2001	Toshiaki Takenaka	43890-532	7765

TITLE OF INVENTION: GIRCUIT BOARD AND METHOD OF MANUFACTURING SAME

A MULTI-LAYER CIRCUIT BOARD HAVING AT LEAST TWO OR MORE CIRCUIT PATTERNS CONNECTED (As Amended)

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	10/07/2003
EXAM	IINER	ART UNIT	CLASS-SUBCLASS		
ALCALA	, JOSE H	2827	174-255000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Lack Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of Correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of Correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of Correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of Correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of Correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of Correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of Correspondence address form PTO/SB/122 (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of Correspondence address form PTO/SB/122 (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of Correspondence address form PTO/SB/122 (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of Correspondence address form PTO/SB/122 (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of Correspondence address form PTO/SB/122 (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change of Correspondence address form PTO/SB/122 (or Change of Correspondence Address form PTO/SB/122) attached. Lack Change		Correspondence	2. For printing on the patent from the names of up to 3 registered or agents OR, alternatively, (2) single firm (having as a mem attorney or agent) and the nar registered patent attorneys or ag is listed, no name will be printed.	patent attorneys) the name of a ber a registered mes of up to 2 ents. If no name	RMOTT, WILL EMERY

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) (A) NAME OF ASSIGNEE

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.

Osaka, JAPAN

a. The following fee(s) are enclosed:	4b. Payment of Fee(s):				
Nixue Fee	☐ A check in the amount of the fee(s) is enclosed.				
LXPXblication Fee	☐ Payment by credit card. Form PTO-2038 is attached.				
XXIvance Order - # of Copies	The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 5004.1 (enclose an extra copy of this form).				

(Date)

(Authorized Signature) Michael E. Fogary eg.#36,139 8/4/200

NOTE; The Issue Fee and Publication Fee (If required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

08/05/2003 SFELEKE2 00000266 500417 09928966

01 FC:1501 02 FC:1504 03 FC:8001 1300.00 DA 300.00 DA 12.00 DA